

Datasheet for ABIN2775785
anti-TRIM10 antibody (C-Term)

8 Images

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Overview

Quantity:	100 µL
Target:	TRIM10
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Dog, Guinea Pig, Horse, Cow, Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM10 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human TRIM10
Sequence:	RVSLDYEVGW VTFTNAVTRE PIYTFTASFT RKVIPFFGLW GRGSSFSLS
Predicted Reactivity:	Cow: 93%, Dog: 79%, Guinea Pig: 86%, Horse: 86%, Human: 100%, Mouse: 86%, Pig: 93%, Rabbit: 90%
Characteristics:	This is a rabbit polyclonal antibody against TRIM10. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified

Target Details

Target:	TRIM10
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Target Details

Alternative Name:	TRIM10 (TRIM10 Products)
Background:	<p>TRIM10 is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. This protein localizes to cytoplasmic bodies. Studies in mice suggest that this protein plays a role in terminal differentiation of erythroid cells.</p> <p>Alias Symbols: RNF9, HERF1, RFB30</p> <p>Protein Interaction Partner: TTC23, ZNF148, PSMA1, PRKAB2, HSP90AA1, UBE2D4, UBE2D3, UBE2D2, UBE2D1, TRIM10,</p> <p>Protein Size: 481</p>
Molecular Weight:	55 kDa
Gene ID:	10107
NCBI Accession:	NM_006778 , NP_006769
UniProt:	Q9UDY6

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 481 AA
Restrictions:	For Research Use only

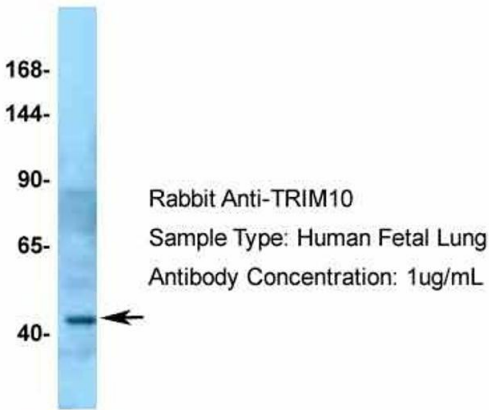
Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Images

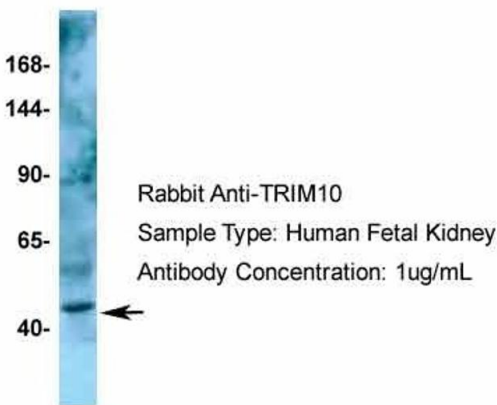
TRIM10



Western Blotting

Image 1. Host: Rabbit Target Name: TRIM10 Sample Type: Human Fetal Lung Antibody Dilution: 1.0ug/ml

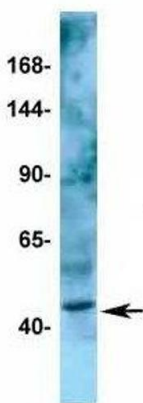
TRIM10



Western Blotting

Image 2. Host: Rabbit
Target Name: TRIM10
Sample Tissue: Human Fetal Kidney
Antibody Dilution: 1.0 µg/mL

TRIM10



Western Blotting

Image 3. Host: Rabbit Target Name: TRIM10 Sample Type: Human Fetal Kidney Antibody Dilution: 1.0ug/ml

Please check the [product details page](#) for more images. Overall 8 images are available for ABIN2775785.